Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

Supplier's name or trade mark: TRIO Leuchten GmbH

Supplier's address: Master data, Gut Nierhof 17, 59757 Arnsberg NRW, DE

Model identifier: 906-879

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	E27				
(or other electric interface)					
Mains or non-mains:	MLS	Connected light source (CLS):	Nee		
Colour-tuneable light source:	Nee	Envelope:	-		
High luminance light source:	Nee				
Anti-glare shield:	Nee	Dimmable:	Yes		
Product parameters					

Parameter		Value	Parameter	Value
rarameter		General product p		Vulue
0,	mption in on- 200 h), rounded est integer	8	Energy efficiency class	G
Useful lumino indicating if it i in a sphere (3	us flux (φuse), refers to the flux 860º), in a wide in a narrow cone	560 in Sphere (360°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	2 700
On-mode expressed in W	power (P _{on}),	8,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00
for CLS, expre	ndby power (P _{net}) essed in W and e second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80
Outer	Height	320	Spectral power	See image
dimensions	Width	180	distribution in the	in last page
without	Depth	180	1	
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separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)	Ja	If yes, equivalent power (W)	45			
		Chromaticity coordinates (x and y)	0,460 0,411			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	51	Survival factor	0,90			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	lf yes then replacement claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9			

(a)'-' : not applicable;

(b)'_-' : not applicable;

